EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	18364	(normaliz\$5 or wight\$4 or correct\$4) with (radial\$4 or radius or polar)	US-PGPUB; USPAT	ADJ	ON	2008/03/26 13:13
L4	3941	382/141-152.ccls.	US-PGPUB; USPAT	ADJ	ON	2008/03/26 13:14
L5	55	L3 and L4	US-PGPUB; USPAT	ADJ	ON	2008/03/26 13:14
L6	22	L5 and (wafer or substrate)	US-PGPUB; USPAT	ADJ	ON	2008/03/26 13:15
L7	544	(normaliz\$5 or wight\$4 or correct\$4 or compensat\$3) with (radial\$4 or radius or polar) with (intensity or sensitivity)	US-PGPUB; USPAT	ADJ	ON	2008/03/26 13:17
L8	164	L7 and (wafer or subtrate or mask or photomask or photomask)	US-PGPUB; USPAT	ADJ	ON	2008/03/26 13:17
L9	3	L8 and (438/14-18.ccls. or 382/141-152.ccls.)	US-PGPUB; USPAT	ADJ	ON	2008/03/26 13:18
L10	14	"382".clas. and ((set\$4 or adjust\$3) near3 level near8 slider)	US-PGPUB; USPAT	ADJ	ON	2008/03/26 14:41
S1	1	("20060240580").PN.	US-PGPUB; USPAT	OR	OFF	2008/03/24 11:09
S2	5	US-6047083-\$.DID. OR US-6148099-\$.DID. OR US-6477265-\$.DID. OR US-4600597-\$.DID. OR US-6541283-\$.DID.	US-PGPUB; USPAT	ADJ	ON	2008/03/24 13:14
S4	1	"20010036306"	US-PGPUB; USPAT	ADJ	ON	2008/03/24 13:21
S5	2	US-4527070-\$.DID. OR US- 5544256-\$.DID.	US-PGPUB; USPAT	ADJ	ON	2008/03/24 13:24

S6	153	(determin\$3 or detect\$3 or	US-PGPUB;	ADJ	ON	2008/03/24
		establish\$4 or resolv\$3 or find	USPAT			16:18
		\$3 or figur\$3 or discover\$3 or				
		check\$3 or verif\$7 or elect\$3				
		or measur\$3 or attest\$3 or test				
		\$3 or validat\$3 or confirm\$3				
		or indicat\$3 or ascertain\$3 or				
		authenticat\$3 or inspect\$4)				
		same ((wafer or substrate)				
		same (defect\$3 or deficien\$2				
		or deform\$3 or discoloration				
		or fault\$2 or drawback or				
		inadequa\$4 or bad or				
		imperfect or disfigur\$3 or				
		impaired or corrupt\$3 or				
		cruddy or erring or erroneous				
		or mistak\$2 or unsuitable or				
		incorrect\$2 or damag\$2) same				
		(chang\$3 or accommodat\$3 or				
		adapt\$3 or adjust\$3 or alter\$3				
		or alterna\$3 or commut\$3 or				
		diminish\$3 or diversif\$4 or				
		evolv\$3 or fluctuat\$3 or				
		((make or making) adj				
		(innovations or over)) or merg				
		\$3 or moderat\$3 or modif\$4 or				
		recondition\$3 or redo\$3 or				
		reduc\$3 or reform\$3 or				
		regenerat\$3 or remak\$3 or				
		remodel\$4 or renovat\$3 or				
		reorganiz\$3 or replac\$3 or				
		revolutioni\$4 or shap\$3 or shift				
		\$3 or substitut\$3 or transfigure				
		\$3 or transform\$3 or transpos				
	***************************************	\$3 or vary\$3 or varies or				
		tunable or tuned or tuning or				
	, , , , , , , , , , , , , , , , , , ,	sliding or slidable or slide or				
		((pull\$3 or draw\$3 or push\$3				
		or roll\$3 or reel\$3) adj3 (in or				
		back or out)))).clm. and				
		(382/141-149.ccls. or 438/14-				
		18.ccls.)				

S8	2	(determin\$3 or detect\$3 or establish\$4 or resolv\$3 or find \$3 or figur\$3 or discover\$3 or check\$3 or verif\$7 or elect\$3 or measur\$3 or attest\$3 or test \$3 or validat\$3 or confirm\$3 or indicat\$3 or ascertain\$3 or authenticat\$3 or inspect\$4) same ((wafer or substrate) same (defect\$3 or deficien\$2 or deform\$3 or discoloration or fault\$2 or drawback or inadequa\$4 or bad or imperfect or disfigur\$3 or cruddy or erring or erroneous or mistak\$2 or unsuitable or incorrect\$2 or damag\$2) same (chang\$3 or accommodat\$3 or adapt\$3 or adjust\$3 or alter\$3 or alterna\$3 or commut\$3 or diminish\$3 or diversif\$4 or evolv\$3 or fluctuat\$3 or ((make or making) adj (innovations or over)) or merg \$3 or moderat\$3 or redo\$3 or redo\$3 or redo\$3 or redo\$3 or remodel\$4 or renovat\$3 or remodel\$4 or renovat\$3 or remodel\$4 or renovat\$3 or resorganiz\$3 or replac\$3 or resorganiz\$3 or transfigure \$3 or substitut\$3 or transfigure \$3 or substitut\$3 or transfigure \$3 or vary\$3 or varies or tunable or tuned or tuning or sliding or slidable or slide or ((pull\$3 or reel\$3) adj3 (in or back or out)))).clm. and	US-PGPUB; USPAT	ADJ	ON	2008/03/24 16:37
		back or out)))).clm. and (michelsson or detlef).in.				
S9	0	(determin\$3 or detect\$3 or establish\$4 or resolv\$3 or find \$3 or figur\$3 or discover\$3 or check\$3 or verif\$7 or elect\$3 or measur\$3 or attest\$3 or test \$3 or validat\$3 or confirm\$3 or indicat\$3 or ascertain\$3 or authenticat\$3 or inspect\$4) same ((wafer or substrate) same (defect\$3 or deficien\$2 or deform\$3 or discoloration or fault\$2 or drawback or inadequa\$4 or bad or	US-PGPUB; USPAT	ADJ	ON	2008/03/24 16:55

S10	 ((make or making) adj (innovations or over)) or merg \$3 or moderat\$3 or modif\$4 or recondition\$3 or redo\$3 or reduc\$3 or reform\$3 or regenerat\$3 or remak\$3 or reorganiz\$3 or replac\$3 or revolutioni\$4 or shap\$3 or shift \$3 or substitut\$3 or transfigure \$3 or transform\$3 or transpos \$3 or vary\$3 or varies or tunable or tuned or tuning or sliding or slidable or slide or ((pull\$3 or draw\$3 or push\$3 or roll\$3 or reel\$3) adj3 (in or back or out))).clm. and (LEICA MICROSYSTEMS SEMICONDUCTOR GMBH). as. ((determin\$3 or detect\$3 or establish\$4 or resolv\$3 or find \$3 or figur\$3 or discover\$3 or check\$3 or verif\$7 or elect\$3 or measur\$3 or attest\$3 or test \$3 or validat\$3 or confirm\$3 or indicat\$3 or ascertain\$3 or authenticat\$3 or inspect\$4)	US-PGPUB; USPAT	ADJ	ON	2008/03/24 16:57
	same ((wafer or substrate) same (defect\$3 or deficien\$2 or deform\$3 or discoloration or fault\$2 or drawback or inadequa\$4 or bad or imperfect or disfigur\$3 or impaired or corrupt\$3 or cruddy or erring or erroneous or mistak\$2 or unsuitable or incorrect\$2 or damag\$2) same (chang\$3 or accommodat\$3 or				

		(innovations or over)) or merg \$3 or moderat\$3 or modif\$4 or recondition\$3 or redo\$3 or reduc\$3 or reform\$3 or regenerat\$3 or remak\$3 or remodel\$4 or renovat\$3 or reorganiz\$3 or replac\$3 or revolutioni\$4 or shap\$3 or shift \$3 or substitut\$3 or transfigure \$3 or transform\$3 or transpos \$3 or vary\$3 or varies or tunable or tuned or tuning or sliding or slidable or slide or ((pull\$3 or draw\$3 or push\$3 or roll\$3 or reel\$3) adj3 (in or back or out)))).clm. and (LEICA or MICROSYSTEMS or SEMICONDUCTOR or GMBH).as.				
S12	96	(determin\$3 or detect\$3 or establish\$4 or resolv\$3 or find \$3 or figur\$3 or discover\$3 or check\$3 or verif\$7 or elect\$3 or measur\$3 or attest\$3 or test \$3 or validat\$3 or confirm\$3 or indicat\$3 or ascertain\$3 or authenticat\$3 or inspect\$4) same ((wafer or substrate) same (defect\$3 or deficien\$2 or deform\$3 or discoloration or fault\$2 or drawback or inadequa\$4 or bad or imperfect or disfigur\$3 or cruddy or erring or erroneous or mistak\$2 or unsuitable or incorrect\$2 or damag\$2) same (chang\$3 or accommodat\$3 or adapt\$3 or adjust\$3 or alter\$3 or alter\$3 or altera\$3 or diversif\$4 or evolv\$3 or fluctuat\$3 or ((make or making) adj (innovations or over)) or merg \$3 or moderat\$3 or redo\$3 or redo\$3 or regenerat\$3 or remak\$3 or arenovat\$3 or resorganiz\$3 or replac\$3 or revolution\$4 or shap\$3 or shift \$3 or substitut\$3 or transfigure \$3 or transform\$3 or vary\$3 or varies or	US-PGPUB; USPAT	ADJ	ON	2008/03/24

	tunable or tuned or tuning or sliding or slidable or slide or ((pull\$3 or draw\$3 or push\$3 or roll\$3 or reel\$3) adj3 (in or back or out)))).clm. and (color \$5 or pigment\$5 or histogram or intensity or profile or chroma or chromism or chromat\$5 or wavelength) and (382/141-149.ccls. or 438/14-18.ccls.)				
S13 2	determin\$3 or detect\$3 or establish\$4 or resolv\$3 or find \$3 or figur\$3 or discover\$3 or check\$3 or verif\$7 or elect\$3 or measur\$3 or attest\$3 or test \$3 or validat\$3 or confirm\$3 or indicat\$3 or ascertain\$3 or authenticat\$3 or inspect\$4) same ((wafer or substrate) same (defect\$3 or deficien\$2 or deform\$3 or discoloration or fault\$2 or drawback or inadequa\$4 or bad or imperfect or disfigur\$3 or cruddy or erring or erroneous or mistak\$2 or unsuitable or incorrect\$2 or damag\$2) same (chang\$3 or accommodat\$3 or adapt\$3 or adjust\$3 or alter\$3 or alterna\$3 or commut\$3 or diminish\$3 or diversif\$4 or evolv\$3 or fluctuat\$3 or ((make or making) adj (innovations or over)) or merg \$3 or moderat\$3 or redo\$3 or reduc\$3 or reform\$3 or regenerat\$3 or remak\$3 or remodel\$4 or renovat\$3 or revolution\$4 or shap\$3 or shif \$3 or substitut\$3 or transfigure \$3 or transform\$3 or transpos \$3 or vary\$3 or varies or tunable or tuned or tuning or sliding or slidable or slide or ((pull\$3 or draw\$3 or push\$3 or roll\$3 or reel\$3) adj3 (in or back or out)))	t	ADJ	ON	2008/03/24 19:06

S14	210	determin\$3 or detect\$3 or	JPO	ADJ	ON	2008/03/24
		establish\$4 or resolv\$3 or find				19:07
		\$3 or figur\$3 or discover\$3 or				
		check\$3 or verif\$7 or elect\$3				
		or measur\$3 or attest\$3 or test				
		\$3 or validat\$3 or confirm\$3				
		or indicat\$3 or ascertain\$3 or				
		authenticat\$3 or inspect\$4)				
		same ((wafer or substrate)				
		same (defect\$3 or deficien\$2				
		or deform\$3 or discoloration				
		or fault\$2 or drawback or				
		inadequa\$4 or bad or				
		imperfect or disfigur\$3 or				
		impaired or corrupt\$3 or				
		cruddy or erring or erroneous				
		or mistak\$2 or unsuitable or				
		incorrect\$2 or damag\$2) same				
		(chang\$3 or accommodat\$3 or				
		adapt\$3 or adjust\$3 or alter\$3				
		or alterna\$3 or commut\$3 or				
		diminish\$3 or diversif\$4 or				
		evolv\$3 or fluctuat\$3 or				
		((make or making) adj				
		(innovations or over)) or merg				
		\$3 or moderat\$3 or modif\$4 or				
		recondition\$3 or redo\$3 or				
		reduc\$3 or reform\$3 or				
		regenerat\$3 or remak\$3 or				
		remodel\$4 or renovat\$3 or				
		reorganiz\$3 or replac\$3 or				
		revolutioni\$4 or shap\$3 or shift				
		\$3 or substitut\$3 or transfigure \$3 or transform\$3 or transpos				
		\$3 or vary\$3 or varies or				
		3				
		tunable or tuned or tuning or				
		sliding or slidable or slide or				
		((pull\$3 or draw\$3 or push\$3				
		or roll\$3 or reel\$3) adj3 (in or				
		back or out))) same (color\$5				
		or pigment\$5 or histogram or				
		intensity or profile or chroma				
		or chromism or chromat\$5 or				
1		wavelength)				

S15	17	determin\$3 or detect\$3 or	EPO	ADJ	ON	2008/03/24
		establish\$4 or resolv\$3 or find				19:07
		\$3 or figur\$3 or discover\$3 or				
		check\$3 or verif\$7 or elect\$3				
		or measur\$3 or attest\$3 or test				
		\$3 or validat\$3 or confirm\$3				
		or indicat\$3 or ascertain\$3 or				
		authenticat\$3 or inspect\$4)				
		same ((wafer or substrate)				
		same (defect\$3 or deficien\$2				
		or deform\$3 or discoloration				
		or fault\$2 or drawback or				
		inadequa\$4 or bad or				
		imperfect or disfigur\$3 or				
		impaired or corrupt\$3 or				
		cruddy or erring or erroneous				
		or mistak\$2 or unsuitable or				
		incorrect\$2 or damag\$2) same				
		(chang\$3 or accommodat\$3 or				
		adapt\$3 or adjust\$3 or alter\$3				
		or alterna\$3 or commut\$3 or				
		diminish\$3 or diversif\$4 or				
		evolv\$3 or fluctuat\$3 or				
		((make or making) adj				
		(innovations or over)) or merg				
		\$3 or moderat\$3 or modif\$4 or				
		recondition\$3 or redo\$3 or				
		reduc\$3 or reform\$3 or				
		regenerat\$3 or remak\$3 or				
		remodel\$4 or renovat\$3 or				
		reorganiz\$3 or replac\$3 or				
		revolutioni\$4 or shap\$3 or shift				
		\$3 or substitut\$3 or transfigure				
		\$3 or transform\$3 or transpos				
		\$3 or vary\$3 or varies or				
		tunable or tuned or tuning or				
		sliding or slidable or slide or				
		((pull\$3 or draw\$3 or push\$3				
		or roll\$3 or reel\$3) adj3 (in or				
		back or out))) same (color\$5				
		or pigment\$5 or histogram or				
		intensity or profile or chroma				
		or chromism or chromat\$5 or				
		wavelength)				

S16	209	determin\$3 or detect\$3 or	DERWENT	ADJ	ON	2008/03/24
		establish\$4 or resolv\$3 or find				19:08
		\$3 or figur\$3 or discover\$3 or				
		check\$3 or verif\$7 or elect\$3				
		or measur\$3 or attest\$3 or test				
		\$3 or validat\$3 or confirm\$3				
		or indicat\$3 or ascertain\$3 or				
		authenticat\$3 or inspect\$4)				
		same ((wafer or substrate)				
		same (defect\$3 or deficien\$2				
		or deform\$3 or discoloration				
		or fault\$2 or drawback or				
		inadequa\$4 or bad or				
		imperfect or disfigur\$3 or				
		impaired or corrupt\$3 or				
		cruddy or erring or erroneous				
		or mistak\$2 or unsuitable or				
		incorrect\$2 or damag\$2) same				
		(chang\$3 or accommodat\$3 or				
		adapt\$3 or adjust\$3 or alter\$3				
		or alterna\$3 or commut\$3 or				
		diminish\$3 or diversif\$4 or				
		evolv\$3 or fluctuat\$3 or				
		((make or making) adj				
		(innovations or over)) or merg				
		\$3 or moderat\$3 or modif\$4 or				
		recondition\$3 or redo\$3 or				
		reduc\$3 or reform\$3 or				
		regenerat\$3 or remak\$3 or				
		remodel\$4 or renovat\$3 or				
		reorganiz\$3 or replac\$3 or				
		revolutioni\$4 or shap\$3 or shift				
		\$3 or substitut\$3 or transfigure				
		\$3 or transform\$3 or transpos				
		\$3 or vary\$3 or varies or				
		tunable or tuned or tuning or				
		sliding or slidable or slide or				
		((pull\$3 or draw\$3 or push\$3				
		or roll\$3 or reel\$3) adj3 (in or				
		back or out))) same (color\$5				
		or pigment\$5 or histogram or				
		intensity or profile or chroma				
		or chromism or chromat\$5 or				
		wavelength)				

S17	148	determin\$3 or detect\$3 or establish\$4 or resolv\$3 or find	IBM_TDB	ADJ	ON	2008/03/24 19:09
		\$3 or figur\$3 or discover\$3 or check\$3 or verif\$7 or elect\$3				
		or measur\$3 or attest\$3 or test				
		\$3 or validat\$3 or confirm\$3				
		or indicat\$3 or ascertain\$3 or				
		authenticat\$3 or inspect\$4)				
		same ((wafer or substrate)				
		same (defect\$3 or deficien\$2				
		or deform\$3 or discoloration				
		or fault\$2 or drawback or				
		inadequa\$4 or bad or				
		imperfect or disfigur\$3 or				
		impaired or corrupt\$3 or				
		cruddy or erring or erroneous				
		or mistak\$2 or unsuitable or				
		incorrect\$2 or damag\$2) same				
		(chang\$3 or accommodat\$3 or				
		adapt\$3 or adjust\$3 or alter\$3				
		or alterna\$3 or commut\$3 or				
		diminish\$3 or diversif\$4 or				
		evolv\$3 or fluctuat\$3 or				
		((make or making) adj (innovations or over)) or merg				
		\$3 or moderat\$3 or modif\$4 or				
		recondition\$3 or redo\$3 or				
		reduc\$3 or reform\$3 or				
		regenerat\$3 or remak\$3 or				
		remodel\$4 or renovat\$3 or				
		reorganiz\$3 or replac\$3 or				
		revolutioni\$4 or shap\$3 or shift				
		\$3 or substitut\$3 or transfigure				
		\$3 or transform\$3 or transpos				
		\$3 or vary\$3 or varies or				
		tunable or tuned or tuning or				
		sliding or slidable or slide or				
		((pull\$3 or draw\$3 or push\$3				
		or roll\$3 or reel\$3) adj3 (in or				
		back or out))) same (color\$5				
		or pigment\$5 or histogram or				
	1111	intensity or profile or chroma				
		or chromism or chromat\$5 or				
	,	wavelength)	,			
S18	1	"6047083".pn.	US-PGPUB; USPAT	ADJ	ON	2008/03/24 20:02
S19	1	"6148099".pn.	US-PGPUB;	ADJ	ON	2008/03/24
			USPAT			20:03
S20	1	"6477265".pn.	US-PGPUB;	ADJ	ON	2008/03/24
			USPAT			20:04
S21	1	"4600597".pn.	US-PGPUB;	ADJ	ON	2008/03/24
	_	·F	USPAT		1011	20:05

S22	155	((determin\$3 or detect\$3 or	US-PGPUB;	ADJ	ON	2008/03/25
		establish\$4 or resolv\$3 or find	USPAT			08:11
		\$3 or figur\$3 or discover\$3 or				
		check\$3 or verif\$7 or elect\$3				
		or measur\$3 or attest\$3 or test				
		\$3 or validat\$3 or confirm\$3				
		or indicat\$3 or ascertain\$3 or				
		authenticat\$3 or inspect\$4)				
		same (wafer or substrate)				
		same (defect\$3 or deficien\$2				
		or deform\$3 or discoloration				
		or fault\$2 or drawback or				
		inadequa\$4 or bad or				
		imperfect or disfigur\$3 or				
		impaired or corrupt\$3 or				
		cruddy or erring or erroneous				
		or mistak\$2 or unsuitable or				
		incorrect\$2 or damag\$2) same				
		(chang\$3 or accommodat\$3 or				
		adapt\$3 or adjust\$3 or alter\$3				
		or alterna\$3 or commut\$3 or				
		diminish\$3 or diversif\$4 or				
		evolv\$3 or fluctuat\$3 or				
		((make or making) adj				
		(innovations or over)) or merg				
		\$3 or moderat\$3 or modif\$4 or				
		recondition\$3 or redo\$3 or				
		reduc\$3 or reform\$3 or				
		regenerat\$3 or remak\$3 or				
		remodel\$4 or renovat\$3 or				
		reorganiz\$3 or replac\$3 or				
		revolutioni\$4 or shap\$3 or shift				
		\$3 or substitut\$3 or transfigure				
		\$3 or transform\$3 or transpos				
		\$3 or vary\$3 or varies or				
		tunable or tuned or tuning or				
		sliding or slidable or slide or				
		((pull\$3 or draw\$3 or push\$3				
		or roll\$3 or reel\$3) adj3 (in or				
		back or out)))).clm. and				
		(382/141-149.ccls. or 438/14-				
		18.ccls.)				

S23	151	((determin\$3 or detect\$3 or	US-PGPUB;	ADJ	ON	2008/03/25
523	1.51		USPAT	1170		08:18
		\$3 or figur\$3 or discover\$3 or	COLLE			00.10
		check\$3 or verif\$7 or elect\$3				
		or measur\$3 or attest\$3 or test				
		\$3 or validat\$3 or confirm\$3				
		or indicat\$3 or ascertain\$3 or				
		authenticat\$3 or inspect\$4)				
		same (wafer or substrate)				
		same (defect\$3 or deficien\$2				
		or deform\$3 or discoloration				
		or fault\$2 or drawback or				
		inadequa\$4 or bad or				
		imperfect or disfigur\$3 or				
		impaired or corrupt\$3 or				
		cruddy or erring or erroneous				
		or mistak\$2 or unsuitable or				
		- · §				
		incorrect\$2 or damag\$2) same				
	***************************************	(chang\$3 or accommodat\$3 or adapt\$3 or adjust\$3 or alter\$3				
		or alterna\$3 or commut\$3 or				
		• •				
		diminish\$3 or diversif\$4 or				
		evolv\$3 or fluctuat\$3 or				
		((make or making) adj				
		(innovations or over)) or merg				
		\$3 or moderat\$3 or modif\$4 or				
		recondition\$3 or redo\$3 or				
		reduc\$3 or reform\$3 or				
		regenerat\$3 or remak\$3 or				
		remodel\$4 or renovat\$3 or				
		reorganiz\$3 or replac\$3 or				
		revolutioni\$4 or shap\$3 or shift				
		\$3 or substitut\$3 or transfigure				
		\$3 or transform\$3 or transpos				
		\$3 or vary\$3 or varies or				
		tunable or tuned or tuning or				
		sliding or slidable or slide or				
		((pull\$3 or draw\$3 or push\$3				
		or roll\$3 or reel\$3) adj3 (in or				
		back or out)))).clm. and				
		((defect\$3 or deficien\$2 or				
		deform\$3 or discoloration or				
	***************************************	fault\$2 or drawback or				
		inadequa\$4 or bad or				
		imperfect or disfigur\$3 or				
		impaired or corrupt\$3 or				
	***************************************	cruddy or erring or erroneous				
		or mistak\$2 or unsuitable or				
	,,,,,,	incorrect\$2 or damag\$2) same				
		(chang\$3 or accommodat\$3 or				
		adapt\$3 or adjust\$3 or alter\$3				
		or alterna\$3 or commut\$3 or				
		diminish\$3 or diversif\$4 or				
4		evolv\$3 or fluctuat\$3 or				

		((make or making) adj (innovations or over)) or merg \$3 or moderat\$3 or modif\$4 or recondition\$3 or redo\$3 or reduc\$3 or reform\$3 or regenerat\$3 or remak\$3 or remodel\$4 or renovat\$3 or replac\$3 or shift\$3 or substitut \$3 or transfigure\$3 or vary\$3 or varies or tunable or tuned or tuning or sliding or slide) and (determin\$3 or detect\$3 or establish\$4 or resolv\$3 or find \$3 or figur\$3 or discover\$3 or check\$3 or verif\$7 or elect\$3 or measur\$3 or attest\$3 or test \$3 or validat\$3 or confirm\$3 or indicat\$3 or ascertain\$3 or authenticat\$3 or inspect\$4) and (wafer or substrate)) and (382/141-149.ccls. or 438/14- 18.ccls.)				
S24	95	((determin\$3 or detect\$3 or establish\$4 or resolv\$3 or find \$3 or figur\$3 or discover\$3 or check\$3 or verif\$7 or elect\$3 or measur\$3 or attest\$3 or test \$3 or validat\$3 or confirm\$3 or indicat\$3 or ascertain\$3 or authenticat\$3 or inspect\$4) same (wafer or substrate) same (defect\$3 or deficien\$2 or deform\$3 or discoloration or fault\$2 or drawback or inadequa\$4 or bad or imperfect or disfigur\$3 or impaired or corrupt\$3 or cruddy or erring or erroneous or mistak\$2 or unsuitable or incorrect\$2 or damag\$2) same (chang\$3 or accommodat\$3 or adapt\$3 or adjust\$3 or alter\$3 or alterna\$3 or commut\$3 or diminish\$3 or diversif\$4 or evolv\$3 or fluctuat\$3 or ((make or making) adj (innovations or over)) or merg \$3 or moderat\$3 or redo\$3 or reduc\$3 or reform\$3 or regenerat\$3 or remak\$3 or remodel\$4 or renovat\$3 or regenerat\$3 or replac\$3 or revolutioni\$4 or shap\$3 or shift	US-PGPUB; USPAT	ADJ	ON	2008/03/25

\$3 or substitut\$3 or transfigure		
\$3 or transform\$3 or transpos		
\$3 or vary\$3 or varies or		
tunable or tuned or tuning or		
sliding or slidable or slide or		
((pull\$3 or draw\$3 or push\$3		
or roll\$3 or reel\$3) adj3 (in or		
back or out)))).clm. and		
((defect\$3 or deficien\$2 or		
deform\$3 or discoloration or		
fault\$2 or drawback or		
inadequa\$4 or bad or		
imperfect or disfigur\$3 or		
impaired or corrupt\$3 or		
cruddy or erring or erroneous		
or mistak\$2 or unsuitable or		
incorrect\$2 or damag\$2) same		
(chang\$3 or accommodat\$3 or		
adapt\$3 or adjust\$3 or alter\$3		
or alterna\$3 or commut\$3 or		
diminish\$3 or diversif\$4 or		
evolv\$3 or fluctuat\$3 or		
((make or making) adj		
(innovations or over)) or merg		
\$3 or moderat\$3 or modif\$4 or		
recondition\$3 or redo\$3 or		
reduc\$3 or reform\$3 or		
regenerat\$3 or remak\$3 or		
remodel\$4 or renovat\$3 or		
replac\$3 or shift\$3 or substitut		
\$3 or transfigure\$3 or vary\$3		
or varies or tunable or tuned or		
tuning or sliding or slide) and		
(determin\$3 or detect\$3 or		
establish\$4 or resolv\$3 or find		
\$3 or figur\$3 or discover\$3 or		
check\$3 or verif\$7 or elect\$3		
or measur\$3 or attest\$3 or test		
\$3 or validat\$3 or confirm\$3		
or indicat\$3 or ascertain\$3 or		
authenticat\$3 or inspect\$4)		
and (wafer or substrate)) and		
(color\$5 or pigment\$5 or		
histogram or intensity or		
profile or chroma or chromism		
or chromat\$5 or wavelength)		
and (382/141-149.ccls. or		
438/14-18.ccls.)		

S25	97	((determin\$3 or detect\$3 or	US-PGPUB;	ADJ	ON	2008/03/25
020	1		USPAT	ALD	011	08:37
		\$3 or figur\$3 or discover\$3 or	001711			00.57
		check\$3 or verif\$7 or elect\$3				
		or measur\$3 or attest\$3 or test				
		\$3 or validat\$3 or confirm\$3				
		or indicat\$3 or ascertain\$3 or				
		authenticat\$3 or inspect\$4)				
		same (wafer or substrate)				
		same (defect\$3 or deficien\$2				
		or deform\$3 or discoloration				
		or fault\$2 or drawback or				
		inadequa\$4 or bad or				
		imperfect or disfigur\$3 or				
		impaired or corrupt\$3 or				
		cruddy or erring or erroneous				
		or mistak\$2 or unsuitable or				
		incorrect\$2 or damag\$2) same				
		(chang\$3 or accommodat\$3 or				
		adapt\$3 or adjust\$3 or alter\$3				
		or alterna\$3 or commut\$3 or				
		diminish\$3 or diversif\$4 or				
		evolv\$3 or fluctuat\$3 or				
		((make or making) adj				
		(innovations or over)) or merg				
		\$3 or moderat\$3 or modif\$4 or				
		recondition\$3 or redo\$3 or				
		reduc\$3 or reform\$3 or				
		regenerat\$3 or remak\$3 or				
		remodel\$4 or renovat\$3 or				
		reorganiz\$3 or replac\$3 or				
		revolutioni\$4 or shap\$3 or shift				
		\$3 or substitut\$3 or transfigure				
		\$3 or transform\$3 or transpos				
		\$3 or vary\$3 or varies or				
		tunable or tuned or tuning or				
		sliding or slidable or slide or				
		((pull\$3 or draw\$3 or push\$3				
		or roll\$3 or reel\$3) adj3 (in or				
		back or out)))).clm. and				
		((defect\$3 or deficien\$2 or				
		deform\$3 or discoloration or				
		fault\$2 or drawback or				
		inadequa\$4 or bad or				
		imperfect or disfigur\$3 or				
		impaired or corrupt\$3 or				
		cruddy or erring or erroneous				
		or mistak\$2 or unsuitable or				
	u	incorrect\$2 or damag\$2) and				
		(chang\$3 or accommodat\$3 or				
		adapt\$3 or adjust\$3 or alter\$3				
	***************************************	or alterna\$3 or commut\$3 or				
		diminish\$3 or diversif\$4 or				
	***************************************	evolv\$3 or fluctuat\$3 or				
1				1		

	sinaminaminaminaminaminaminaminaminaminam	((make or making) adj (innovations or over)) or merg \$3 or moderat\$3 or modif\$4 or recondition\$3 or redo\$3 or reduc\$3 or reform\$3 or regenerat\$3 or remak\$3 or remodel\$4 or renovat\$3 or replac\$3 or shift\$3 or substitut \$3 or transfigure\$3 or vary\$3 or varies or tunable or tuned or tuning or sliding or slide) and (determin\$3 or detect\$3 or establish\$4 or resolv\$3 or find \$3 or figur\$3 or discover\$3 or check\$3 or verif\$7 or elect\$3 or measur\$3 or attest\$3 or test \$3 or validat\$3 or confirm\$3 or indicat\$3 or ascertain\$3 or authenticat\$3 or inspect\$4) and (wafer or substrate)) and (color\$5 or pigment\$5 or histogram or intensity or profile or chroma or chromism or chromat\$5 or wavelength) and (382/141-149.ccls. or 438/14-18.ccls.)				
S26	155	((determin\$3 or detect\$3 or establish\$4 or resolv\$3 or find \$3 or figur\$3 or discover\$3 or check\$3 or verif\$7 or elect\$3 or measur\$3 or attest\$3 or test \$3 or validat\$3 or confirm\$3 or indicat\$3 or ascertain\$3 or authenticat\$3 or inspect\$4) same (wafer or substrate) same (defect\$3 or deficien\$2 or deform\$3 or discoloration or fault\$2 or drawback or inadequa\$4 or bad or imperfect or disfigur\$3 or cruddy or erring or erroneous or mistak\$2 or unsuitable or incorrect\$2 or damag\$2) same (chang\$3 or accommodat\$3 or adapt\$3 or adjust\$3 or alter\$3 or alterna\$3 or commut\$3 or diminish\$3 or diversif\$4 or evolv\$3 or fluctuat\$3 or ((make or making) adj (innovations or over)) or merg \$3 or moderat\$3 or redo\$3	US-PGPUB; USPAT	ADJ	ON	2008/03/25

S29	4	"7047516".pn. or "6960775". pn. or "5835622".pn. or "4922543".pn.	US-PGPUB; USPAT	ADJ	ON	2008/03/25 18:00
S30	6	"7047516".pn. or "6960775". pn. or "5835622".pn. or "4922543".pn. or "6587582". pn. or "6298149".pn.	US-PGPUB; USPAT	ADJ	ON	2008/03/25 18:01
S31	9	("20010005566" "20010053964" "20030084420" "20030140330" "5807649" "6168891" "6249597" "6335981" "6656646").PN. OR ("7047516").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/25 18:09
S32	1	("7047516".pn. or "6960775". pn. or "5835622".pn. or "4922543".pn. or "6587582". pn. or "6298149".pn.) and slope	US-PGPUB; USPAT	ADJ	ON	2008/03/25 18:16
S33	12	S26 and (radius or radial\$2 or polar or distance near2 center) and slope	US-PGPUB; USPAT	ADJ	ON	2008/03/25 18:16
S34	0	"7047516".pn. and (wafer or substrate) and measur\$3	US-PGPUB; USPAT	ADJ	ON	2008/03/25 18:39
S35	1	"7047516".pn. and (wafer or substrate)	US-PGPUB; USPAT	ADJ	ON	2008/03/25 18:39
S36	1	"7047516".pn. and (wafer or substrate or mask\$3)	US-PGPUB; USPAT	ADJ	ON	2008/03/25 18:40
S37	1	"5887077".pn.	US-PGPUB; USPAT	ADJ	ON	2008/03/25 18:50
S38	12	("4812904" "5073952" "5225890" "5317648" "5335293" "5377277" "5392359" "5396080").PN. OR ("5887077").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/25 18:51
S39	2	"20030170551"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/25 19:07

3/26/2008 3:36:35 PM

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